

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/01/2005

Dickstein Shapiro Morin & Oshinsky 2101 L Street NW Washington, DC 20037-1526 EXAMINER
JOHNS, ANDREW W

PAPER NUMBER

ART UNIT

DATE MAILED: 11/01/2005

2621

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,749	12/21/2001	Takashi Kakiuchi	M1401.0002/P002	2642

TITLE OF INVENTION: IMAGE RECOGNITION DEVICE, IMAGE FORMING DEVICE, AND RECODED MEDIUM

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	02/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

3. 17

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

			٠. ١	(011) 210 2000				
noronriste All further con	respondence including the P below or directed otherwise	atent advance ord	ers and noti	fication of maintenance fees	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep	correspondence address as		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm	for any other accompanying		
75	90 11/01/2005			have its own certific	eate of mailing or transmission.	ent of format drawing, mast		
Dickstein Shapiro	Morin & Oshinsky				Certificate of Mailing or Tran	smission		
2101 L Street NW				I hereby certify that States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for fin	ig deposited with the United ist class mail in an envelope		
Washington, DC 20	0037-1526			addressed to the M transmitted to the U	this Fee(s) Transmittal is bein e with sufficient postage for fu fail Stop ISSUE FEE address SPTO (571) 273-2885, on the	above, or being facsimile date indicated below.		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	F	IRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/018,749	12/21/2001		Takashi	Kakiuchi	M1401.0002/P002	2642		
TITLE OF INVENTION: IN	MAGE RECOGNITION DEV	VICE, IMAGE FOI		VICE, AND RECODED ME	DIUM  TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400		\$0	\$1400	02/01/2006		
EXAM		ART UNIT		CLASS-SUBCLASS 382-135000				
JOHNS, AN	NDREW W	2621		362-133000				
FR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO BI an assignee is identified be	Correspondence tion form of a Customer E PRINTED ON T	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  THE PATENT (print or type)  adata will appear on the patent. If an assignee is identified below, the document has been filed for IT a substitute for filing an assignment.					
(A) NAME OF ASSIGN	_	(B)	RESIDENC	CE: (CITY and STATE OR C	COUNTRY)  Corporation or other private gr	roup entity Government		
a. The following fee(s) are	enclosed:	4b	Payment of	Fee(s):				
				A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above	)						
	MALL ENTITY status. See 3		• • •		MALL ENTITY status. See 37 (			
IOTE: The Issue Fee and Patterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	rill not be accepted nt and Trademark	from anyon Office.	e other than the applicant; a	usly paid issue fee to the applic egistered attorney or agent; or	the assignee or other party in		
Authorized Signature				Date				
Typed or printed name				Registrat	ion No.			
his collection of information application. Confidential ubmitting the completed aprile form and/or suggestions lox 1450, Alexandria, Virgula 22314	ity is governed by 35 U.S.C. oplication form to the USPTO for reducing this burden, shinia 22313-1450. DO NOT S	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required .14. This co depending u Chief Infon COMPLETE	to obtain or retain a benefit lilection is estimated to take pon the individual case. Any nation Officer, U.S. Patent a D FORMS TO THIS ADDRI	by the public which is to file (ar 12 minutes to complete, including comments on the amount of the thing of the thing of the things of the comments of the things of the things of the things of the public of the p	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,749	12/21/2001	Takashi Kakiuchi	M1401.0002/P002	2642
7:	590 11/01/2005	EXAMINER		
	o Morin & Oshinsky	JOHNS, ANDREW W		
2101 L Street NW Washington, DC 2	0037-1526		ART UNIT	PAPER NUMBER
			2621	
			DATE MAILED: 11/01/200	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 635 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 635 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.